

Attachment: G
July 11, 2007 PDC Minutes

REVISED Competency List
For EMT-B Pilot Programs

**Virginia EMT B Competencies
Module 1 Preparatory**

Name: _____

1	1-2.12	Must demonstrate the ability to select, don, remove and discard PPE																		
2	1-2.13	Must Demonstrate the ability to properly disinfect/clean EMS equip/ambulance																		
3	1-2.13	Must demonstrate the ability to properly comply w/infectious control exposure using local protocols																		
4	1-5.32	Must demonstrate the ability to assess a patient for breathing difficulty																		
5	1-5.33	Must demonstrate ability to acquire a pulse providing rate, rhythm, and strength																		
6	1-5.34	Must demonstrate ability to assess the skin color, temp, and condition in an adult																		
7	1-5.34	Must demonstrate ability to assess capillary refill in pt. < 6 yo.																		
8	1-5.35	Must demonstrate ability to assess the pupils as to equality, size, reactivity																		
9	1-5.36	Must demonstrate ability to obtain a blood pressure																		
10	1-5.37	Must demonstrate ability to obtain a SAMPLE history																		
11	1-6.14	Operate stretcher																		
12	1-6.14	Operate Stair chair																		
13	1-6.14	Move Patient using Spine board																		
14	1-6.15	Move pt. from ambulance stretcher to a hospital bed																		

**Virginia EMT B Competencies
Module 2 Airway**

Name: _____

	Objective	Competency					
1	2-1.25	Must demonstrate ability to perform a chin-lift during an airway scenario					
2	2-1.26	Must demonstrate ability to perform a jaw thrust during an airway scenario					
3	2-1.27	Must demonstrate ability to perform suctioning during an airway scenario using soft/rigid suction devices					
4	2-1.28 2-1.29	Must demonstrate ability to provide mouth to mouth ventilation using BSI (pocket mask)					
5	2-1.30 2-1.31	Must demonstrate ability to assemble, connect to O2 and ventilate during airway scenario using BVM					
6	2-1.32	Must demonstrate ability to ventilate using a BVM for 1 min each demonstration					
7	2-1.33	Must demonstrate ventilating with a flow restricted, oxygen powered ventilation device					
8	2-1.34	Demonstrate how to artificially ventilate patient w/stoma					
9	2-1.35	Demonstrate how to insert OP airway during an airway scenario					
10	2-1.36	Demonstrate how to insert NP airway during an airway scenario					
11	2-1.37	Correctly operate O2 tanks and regulator					
12	2-1.38	Demonstrate use of nonrebreather and adjust O2 flow requirements needed for use during airway scenario					

CPR

**Virginia EMT B Competencies
Module 2 Airway**

Name: _____

13	2-1.39	Demonstrate use of nasal canula and adjust O2 flow requirements needed for use during airway scenario							
14	2-1.40	Demonstrate how to artificially ventilate an infant and child during scenario							
15	2-1.41	Demonstrate O2 administration to infants and children							

**Virginia EMT B Competencies
Module 3 Patient Assessment**

Name: _____

	Objective	Competency				
1	3-1.9	While reviewing scenes identify potential hazards				
2	3-2.22	Demonstrate the techniques for assessing mental status in a scenario				
3	3-2.23	Demonstrate techniques for assessing the airway in a scenario				
4	3-2.24	Demonstrate techniques for assessing if pt. is breathing in a scenario				
5	3-2.25	Demonstrate techniques for assessing if pt. has a pulse scenario				
6	3-2.26	Demonstrate Techniques for assessing pt. for external bleeding in a scenario				
7	3-2.27	Demonstrate techniques for assessing pt. skin color, temp. condition in scenario				
8	3-2.28	Demonstrate the ability to prioritize pt. in scenario				
9	3-3.8	Demonstrate rapid trauma assess based on mech. of injury in scenario				
10	3-4.6	Demonstrate pt. assessment skills in responsive pt. with no known history in scenario				
11	3-4.7	Demonstrate pt. assessment skills in an unconscious/ALOC pt. in scenario				
12	3-5.6	Demonstrate skills in detailed physical exam				

**Virginia EMT B Competencies
Module 3 Patient Assessment**

Name: _____

13	3-6.7	Demonstrate skills in ongoing assessment				
14	3-7.11	Perform a simulated, organized, concise radio transmission (lab setting)				
15	3-7.12	Perform pt. report that would be given to staff at receiving facility (lab setting)				
16	3-7.13	Perform report that would be given to ALS provider in (lab setting)				
17	3-8.11	Complete prehospital care report (lab setting)				

**Virginia EMT B Competencies
Module 4 Medical, Behavioral,
OB Emergencies**

Name: _____

	Objective	Competency	1	2	3	4	5
1	4-1.7	Demonstrate General steps for assisting pt. with self administration of meds					
2	4-1.8	Read labels and inspect each type of meds					
3	4-2.13	Demonstrate emergency medical care for breathing difficulty in scenario					
4	4-2.14	Perform steps in using inhaler scenario					
5	4-3.47	Demonstrate assessment and care for chest pain pt. in scenario					
6	4-3.48	Demonstrate application and operation of AED in scenario w/CPR					
7	4-3.49	Demonstrate maintenance of AED					
8	4-3.50	Demonstrate assessment and documentation of patient response to AED					
9	4-3.52	Demonstrate skills to complete the automated defibrillator: operators shift checklist					
10	4-3.52	Perform steps for use of Nitro for chest pain/discomfort in scenario					
11	4-3.53	Demonstrate assessment and documentation of pt. response to nitro in scenario					
12	4-3.54	Practice completing PPCR for cardiac emerg. In scenario					
13	4-4.7	Demonstrate steps in emergency medical care for Pt. taking diabetic medicine w/ALOC in scenario					

**Virginia EMT B Competencies
Module 4 Medical, Behavioral,
OB Emergencies**

Name: _____

14	4-4.8	Demonstrate steps in administration of oral glucose in scenario			
15	4-4.9	Demonstrate assessment and documentation of pt response to oral glucose in scenario			
16	4-4.10	Demonstrate how to complete PPCR for Pt. w/diabetic emerg in scenario			
17	4-5.9	Demonstrate care for Pt. w/allergic reaction in scenario			
18	4-5.10	Demonstrate use of EPI-Pen in scenario			
19	4-5.11	Assessment/documentation of Pt. in response to EPI-Pen in scenario			
20	4-5.12	Demonstrate proper disposal of equipment in scenario			
21	4-5.13	demonstrate completion of PPCR for Pt. Allergic reaction in scenario			
22	4-6.10	Demonstrate care of Pt. w/possible overdose scenario			
23	4-7.9	Demonstrate assessment/care of pt. w/exposure to cold in scenario			
24	4-7.10	Demonstrate assessment/care of pt. w/exposure to heat in scenario			
25	4-7.11	Assessment/care of near drowning pt in scenario			
26	4-7.12	Complete prehospital care report for pt. w/environmental emergencies in scenario			
27	4-8.10	Assessment/care of pt w/behavioral emergency in scenario			

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**Virginia EMT B Competencies
Module 4 Medical, Behavioral,
OB Emergencies**

Name: _____

28	4-8.11	Demonstrate techniques to restrain pt. with behavioral problem in scenario		
29	4-9.20	Demonstrate steps to assist in normal cephalic delivery		
30	4-9.21	Demonstrate necessary care for fetus as head appears		
31	4-9.22	Demonstrate infant neonatal procedures		
32	4-9.23	Demonstrate post delivery care of infant		
33	4-9.24	Demonstrate how and when to cut umbilical cord		
34	4-9.25	Attend to steps in the delivery of the placenta		
35	4-9.26	Demonstrate post-delivery care of mother		
36	4-9.27	Demonstrate the procedures for following abnormal deliveries (vaginal bleeding, breech birth, prolapsed cord, limb presentation)		
37	4-9.28	Demonstrate steps in care of mother with excessive bleeding		
38	4-9.29	Complete PPCR of OB pt		

**Virginia EMT B Competencies
Module 5 Trauma**

Name: _____

1	5-1.12 5-1.13	Demonstrate direct then diffuse pressure by applying dressing to the head			
2	5-1.12 5-1.13	Demonstrate direct then diffuse pressure by applying dressing to the shoulder			
3	5-1.12 5-1.13	Demonstrate direct then diffuse pressure by applying dressing an extremity			
4	5-1.12 5-1.13	Demonstrate direct then diffuse pressure by applying dressing to the finger			
5	5-1.12 5-1.13	Demonstrate direct then diffuse pressure by applying dressing to the hip			
6	5-1.12 5-1.13	Demonstrate direct then diffuse pressure by applying dressing to the calf			
7	5-1.14	Demonstrate use of pressure point/tourniquet at brachial			
8	5-1.14	Demonstrate use of pressure point/tourniquet at Femoral			
9	5-1.15 5-1.16	Demonstrate care of pt. w/signs and symptoms of internal bleeding/shock			
10	5-1.17	Complete PPCR on Bleeding and/or shock Pt.			
11	5-2.29	Demonstrate the care of closed soft tissue injuries			
12	5-2.30	Demonstrate the care of open soft tissue injuries			
13	5-2.31	Demonstrate care of open chest wound			
14	5-2.32	Demonstrate care of open abdominal wounds			

**Virginia EMT B Competencies
Module 5 Trauma**

Name: _____

15	5-2.33	Demonstrate care of impaled object			
16	5-2.34 5-2.35	Demonstrate care of pt w/amputation and the amputated part			
17	5-2.36	Demonstrate care of pt. with superficial burns			
18	5-2.37	Demonstrate care of pt. with partial thickness burns			
19	5-2.38	Demonstrate care of pt. with full thickness burns			
20	5-2.39	Demonstrate care of pt. w/chemical burns			

**Virginia EMT B Competencies
Module 5 Trauma**

Name: _____

21	5-2.40	Complete PPCR w/pt. having soft tissue injuries				
22	5-3.11 5-3.12	Demonstrate care of pt. with painful swollen deformed forearm (complete PPCR on one)				
23	5-3.11 5-3.12	Demonstrate care of pt. with painful swollen deformed arm (complete PPCR on one)				
24	5-3.11 5-3.12	Demonstrate care of pt. with painful swollen deformed clavicle (complete PPCR on one)				
25	5-3.11 5-3.12	Demonstrate care of pt. with painful swollen deformed thigh (complete PPCR on one)				
26	5-3.11 5-3.12	Demonstrate care of pt. with painful swollen deformed calf (complete PPCR on one)				
27	5-3.11 5-3.12	Demonstrate care of pt. with painful swollen deformed ankle/foot (complete PPCR on one)				
28	5-3.12	Complete PPCR w/pt. having painful, swollen deformity				
29	5-4.33	Demonstrate opening airway in pt. with suspected spinal cord injury. (during scenario)				
30	5-4.34	Demonstrate evaluating a responsive patient with a suspected spinal cord injury.				
31	5-4.33	Demonstrate stabilization of the cervical spine. (during scenario)				
32	5-4.36	Demonstrate the four person log roll for a pt. with a suspected spinal cord injury (during scenario)				
33	5-4.37	Demonstrate how to log roll a pt. with a suspected spinal cord injury using two people (during scenario)				
34	5-4.38	Demonstrate securing a pt to a long spine board (during scenario)				

**Virginia EMT B Competencies
Module 5 Trauma**

Name: _____

35	5-4.39	Demonstrate using the short board technique				
36	5-4.40	Demonstrate procedure for rapid extrication				
37	5-4.41	Demonstrate preferred methods for stabilization of a helmet				
38	5-4.42 5-4.43	Demonstrate helmet removal techniques				
39	5-4.44	Demonstrate completing a PPCR for Pt.s with head and spinal injuries				

**Virginia EMT B Competencies
Module 6 and 7
Infants and Children
Ambulance Operations**

Name: _____

1	6-1.21	Demonstrate the techniques of foreign body airway obstruction removal in the infant			
2	6-1.22	Demonstrate the techniques of foreign body airway obstruction removal in the child			
3	6-1.23	Demonstrate the assessment of an infant and a child			
4	6-1.24	Demonstrate bag-valve-mask artificial ventilations for the infant			
5	6-1.25	Demonstrate bag-valve-mask artificial ventilations for the child			
6	6-1.26	Demonstrate oxygen delivery for the infant and child			
1	7-1.16	Given a scenario of a mass casualty incident perform triage			